INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 03/01054

A. CLASSIFICATION OF SUBJECT MATTER		
IPC7: B65H 45/101, B65D 85/67 According to International Patent Classification (IPC) or to be	th national classification and IPC	2
B. FIELDS SEARCHED		
Minimum documentation searched (classification system follow	ed by classification symbols)	•
IPC7: B65H, B65D Documentation searched other than minimum documentation	o the extent that each document	one included in the East and I al
SE,DK,FI,NO classes as above	o die exterie mat stell document	are nicioded in the helds sexicited
Electronic data base consulted during the international search (name of data base and, where pre	cticable, search terms used)
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EPO-INTERNAL, WPI DATA, PAJ		·
C. DOCUMENTS CONSIDERED TO BE RELEVAN	<i>T</i>	
Category* Citation of document, with indication, where	appropriate, of the relevant p	passages Relevant to claim No
A DE 19956846 A1 (GEVAS VERPACK 31 May 2001 (31.05.01), abstract	UNGSMASCHINEN GMBH), figure 1,	1-9
Further documents are listed in the continuation of I	ox C. X See patent fa	mily annex.
 Special categories of cited documents: A document defining the general state of the art which is not consider to be of particular relevance 	d care and not in complet	d after the international filing date or priority with the application but cited to understand
"E" earlier application or patent but published on or after the internation filing date	25 godinian or baracatar i	elevance: the claimed invention cannot be not be considered to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified)	step when the document "Y" document of particular r	is taken alone elevance: the claimed invention cannot be
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later the	combined with one or m being obvious to a perso	
the priority date claimed Date of the actual completion of the international search	document member of the	
vemperen w de medianonal search	Date of mailing of the inte	-08- 2003
21 August 2003		
Name and mailing address of the ISA/ Swedish Patent Office	Authorized officer	•
Box 5055, S-102 42 STOCKHOLM	Björn Lindkvist /	JA A
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